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1 brainstem and limbic system of the body.

2 3) A method of diagnosis of a disorder of the human body that
3 localizes the disorder to the brainstem and one or more other parts
4 of the body.

5 4) A method of treatment of a disorder of the central nervous
6 system of the human body that is localized to the brainstem of the
7 body.

8 5) A method of treatment of a disorder of the brainstem of the
9 body which also involves a disorder of at least one other part of
10 the body.

11 6) A method of diagnosis indicated in claim 1 comprising the
12 steps of:

13 clinical examination of the sitting to standing heart rate;
14 clinical examination of one or more of the twelve cranial
15 nerves of the body; ✓

16 clinical examination for upper spinal cord damage; ✓

17 clinical examination for increased motor tone; ✓

18 clinical examination for peripheral nerve damage; ✓

19 clinical examination for abnormal reflexes;

20 using laboratory tests to check for infection; ✓

21 using laboratory tests to check for immune system disorder; ✓

22 using laboratory tests to check for abnormal coagulation of
23 the blood;

24

25 using laboratory tests to check for abnormal partial pressure
26 of Oxygen in the venous blood;

27 using a mri test on the brainstem and limbic system; and

28 making a neuropsychiatric examination of the patient.

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1 7) A method of diagnosis indicated in claim 1 comprising the
2 steps of:

- 3 clinical examination of the sitting to standing heart rate;
- 4 clinical examination of one or more of the twelve cranial
- 5 nerves of the body;
- 6 clinical examination for upper spinal cord damage;
- 7 clinical examination for increased motor tone;
- 8 clinical examination for peripheral nerve damage;
- 9 clinical examination for abnormal reflexes;
- 10 using laboratory tests to check for infection.
- 11 using laboratory tests to check for immune system disorder:
- 12 using laboratory tests to check for abnormal coagulation of
- 13 the blood;
- 14 using laboratory tests to check for abnormal partial pressure
- 15 of Oxygen in the venous blood;
- 16 using a mri test on the brainstem and limbic system; and
- 17 making a neuropsychiatric examination of the patient.

18 8) A method of diagnosis indicated in claim 3 comprising the
19 steps of:

- 20 clinical examination of the sitting to standing heart rate;
- 21 clinical examination of one or more of the twelve cranial
- 22 nerves of the body;
- 23 clinical examination for upper spinal cord damage;
- 24 clinical examination for increased motor tone;
- 25 clinical examination for peripheral nerve damage;
- 26 clinical examination for abnormal reflexes;
- 27 using laboratory tests to check for infection.
- 28 using laboratory tests to check for immune system disorder:

1 using laboratory tests to check for abnormal coagulation of
2 the blood;

3 using laboratory tests to check for abnormal partial pressure
4 of Oxygen in the venous blood;

5 using a mri test on the brainstem and limbic system; and
6 making a neuropsychiatric examination of the patient.

7 9) A method of diagnosis indicated in claim 3 comprising the
8 steps of:

9 clinical examination of the sitting to standing heart rate;

10 clinical examination of one or more of the twelve cranial
11 nerves of the body;

12 clinical examination for upper spinal cord damage;

13 clinical examination for increased motor tone;

14 clinical examination for peripheral nerve damage;

15 clinical examination for abnormal reflexes;

16 using laboratory tests to check for infection.

17 using laboratory tests to check for immune system disorder:

18 using laboratory tests to check for abnormal coagulation of
19 the blood;

20 using laboratory tests to check for abnormal partial pressure
21 of Oxygen in the venous blood;

22 using a mri test on the brainstem and limbic system; and
23 making a neuropsychiatric examination of the patient.

24 10) A method of diagnosis indicated in claim 3 comprising the
25 steps of:

26 clinical examination of the sitting to standing heart rate;

27 clinical examination of one or more of the twelve cranial
28 nerves of the body;

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1 clinical examination for upper spinal cord damage;
2 clinical examination for increased motor tone;
3 clinical examination for peripheral nerve damage;
4 clinical examination for abnormal reflexes;
5 using laboratory tests to check for infection.
6 using laboratory tests to check for immune system disorder:
7 using laboratory tests to check for abnormal coagulation of
8 the blood;
9 using laboratory tests to check for abnormal partial pressure
10 of Oxygen in the venous blood;
11 using a mri test on the brainstem and limbic system; and
12 making a neuropsychiatric examination of the patient.

13 11) A method of diagnosis indicated in claim 1 wherein one of
14 the steps in the diagnostic procedure is a

15 clinical examination of the sitting to standing heart rate;ⁱ

16 12) A method of diagnosis indicated in claim 1 wherein one of
17 the steps in the diagnostic procedure is —

18 clinical examination of one or more of the twelve cranial
19 nerves of the body;ⁱ

20 13) A method of diagnosis indicated in claim 1 wherein one of
21 the steps in the diagnostic procedure is —

22 clinical examination for upper spinal cord damage;ⁱ

23 14) A method of diagnosis indicated in claim 1 wherein one of
24 the steps in the diagnostic procedure is —

25
26 clinical examination for increased motor tone;ⁱ

27 15) A method of diagnosis indicated in claim 1 wherein one of
28 the steps in the diagnostic procedure is —

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1 16) A method of diagnosis indicated in claim 1 wherein one of
2 the steps in the diagnostic procedure is —

3 clinical examination for peripheral nerve damage;

4 17) A method of diagnosis indicated in claim 1 wherein one of
5 the steps in the diagnostic procedure is —

6 clinical examination for abnormal reflexes;

7 18) A method of diagnosis indicated in claim 1 wherein one of
8 the steps in the diagnostic procedure is —

9 using laboratory tests to check for infection. *of what?*

10 19) A method of diagnosis indicated in claim 1 wherein one of
11 the steps in the diagnostic procedure is —

12 using laboratory tests to check for immune system disorder;

13 20) A method of diagnosis indicated in claim 1 wherein one of
14 the steps in the diagnostic procedure is —

15 using laboratory tests to check for abnormal coagulation of
16 the blood;

17 21) A method of diagnosis indicated in claim 1 wherein one of
18 the steps in the diagnostic procedure is —

19 using laboratory tests to check for abnormal partial pressure
20 of Oxygen in the venous blood;

21 22) A method of diagnosis indicated in claim 1 wherein one of
22 the steps in the diagnostic procedure is —

23 using a mri test on the brainstem and limbic system; and

24 23) A method of diagnosis indicated in claim 1 wherein one of
25 the steps in the diagnostic procedure is

26
27 making a neuropsychiatric examination of the patient.

28 24) A method of diagnosis indicated in claim 2 wherein one of

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1 the steps in the diagnostic procedure is
2 clinical examination of the sitting to standing heart rate;
3 25) A method of diagnosis indicated in claim 2 wherein one of
4 the steps in the diagnostic procedure is
5 clinical examination of one or more of the twelve cranial
6 nerves of the body;
7 26) A method of diagnosis indicated in claim 2 wherein one of
8 the steps in the diagnostic procedure is
9 clinical examination for upper spinal cord damage;
10 27) A method of diagnosis indicated in claim 2 wherein one of
11 the steps in the diagnostic procedure is
12 clinical examination for increased motor tone;
13 28) A method of diagnosis indicated in claim 2 wherein one of
14 the steps in the diagnostic procedure is
15 29) A method of diagnosis indicated in claim 2 wherein one of
16 the steps in the diagnostic procedure is
17 clinical examination for peripheral nerve damage;
18 30) A method of diagnosis indicated in claim 2 wherein one of
19 the steps in the diagnostic procedure is
20 clinical examination for abnormal reflexes;
21 31) A method of diagnosis indicated in claim 2 wherein one of
22 the steps in the diagnostic procedure is
23 using laboratory tests to check for infection.
24 32) A method of diagnosis indicated in claim 2 wherein one of
25 the steps in the diagnostic procedure is
26 using laboratory tests to check for immune system disorder:
27 33) A method of diagnosis indicated in claim 2 wherein one of
28 the steps in the diagnostic procedure is

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1 using laboratory tests to check for abnormal coagulation of
2 the blood;

3 34) A method of diagnosis indicated in claim 2 wherein one of
4 the steps in the diagnostic procedure is
5 using laboratory tests to check for abnormal partial pressure
6 of Oxygen in the venous blood;

7 35) A method of diagnosis indicated in claim 2 wherein one of
8 the steps in the diagnostic procedure is
9 using a mri test on the brainstem and limbic system; and

10 36) A method of diagnosis indicated in claim 2 wherein one of
11 the steps in the diagnostic procedure is
12 making a neuropsychiatric examination of the patient.

13 37) A method of diagnosis indicated in claim 3 wherein one of
14 the steps in the diagnostic procedure is
15 clinical examination of the sitting to standing heart rate;

16 38) A method of diagnosis indicated in claim 3 wherein one of
17 the steps in the diagnostic procedure is
18 clinical examination of one or more of the twelve cranial
19 nerves of the body;

20 39) A method of diagnosis indicated in claim 3 wherein one of
21 the steps in the diagnostic procedure is
22 clinical examination for upper spinal cord damage;

23 40) A method of diagnosis indicated in claim 3 wherein one of
24 the steps in the diagnostic procedure is
25 clinical examination for increased motor tone;

26 41) A method of diagnosis indicated in claim 3 wherein one of
27 the steps in the diagnostic procedure is

28 42) A method of diagnosis indicated in claim 3 wherein one of

1 the steps in the diagnostic procedure is
2 clinical examination for peripheral nerve damage;
3 43) A method of diagnosis indicated in claim 3 wherein one of
4 the steps in the diagnostic procedure is
5 clinical examination for abnormal reflexes;
6 44) A method of diagnosis indicated in claim 3 wherein one of
7 the steps in the diagnostic procedure is
8 using laboratory tests to check for infection.
9 45) A method of diagnosis indicated in claim 3 wherein one of
10 the steps in the diagnostic procedure is
11 using laboratory tests to check for immune system disorder:
12 46) A method of diagnosis indicated in claim 3 wherein one of
13 the steps in the diagnostic procedure is
14 using laboratory tests to check for abnormal coagulation of
15 the blood;
16 47) A method of diagnosis indicated in claim 3 wherein one of
17 the steps in the diagnostic procedure is
18 using laboratory tests to check for abnormal partial pressure
19 of Oxygen in the venous blood;
20 48) A method of diagnosis indicated in claim 3 wherein one of
21 the steps in the diagnostic procedure is
22 using a mri test on the brainstem and limbic system; and
23 49) A method of diagnosis indicated in claim 3 wherein one of
24 the steps in the diagnostic procedure is
25 making a neuropsychiatric examination of the patient.
26 50) A treatment of a disorder of the human body as indicated
27 in claim 4 comprising the steps of:
28 administration of one or more drugs to the patient that act so

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1 as to block the calcium intake channels of body cells;
2 administration of one or more drugs to the patient that act so
3 as to aid in inhibition of neural activity in the human brain;
4 administration to the patient of at least one anti-viral drug;
5 administration to the patient of at least one anti-fungal
6 drug;
7 administration to the patient of at least one antibiotic drug;
8 administration to the patient of at least one substance to the
9 patient that acts so as to provide immune system equilibrium
10 to the body;
11 administration to the patient of at least one drug that acts
12 so as to inhibit body actions that lead to blood clotting;
13 administration to the patient of at least one drug that acts
14 as a chelating agent so as to remove toxic substances from the
15 human body;
16 administration to the patient of growth hormone or a growth
17 hormone releasing substance;
18 administration to the patient of Oxygen that will reach the
19 arterial blood of the patient;
20 administration of modalities and drugs that treat parts of the
21 human body other than the brainstem; and
22 administration to the patient of at least one drug that acts
23 so as to relieve at least one symptom of psychosis;
24 then monitoring the treatment process with suitable clinical
25 examination and laboratory tests.
26 51) A treatment of a disorder of the human body as indicated
27 in claim 5 comprising the steps of:
28 administration of one or more drugs to the patient that act so

1 as to block the calcium intake channels of body cells;
2 administration of one or more drugs to the patient that act so
3 as to aid in inhibition of neural activity in the human brain;
4 administration to the patient of at least one anti-viral drug;
5 administration to the patient of at least one anti-fungal
6 drug;
7 administration to the patient of at least one antibiotic drug;
8 administration to the patient of at least one substance to the
9 patient that acts so as to provide immune system equilibrium
10 to the body;
11 administration to the patient of at least one drug that acts
12 so as to inhibit body actions that lead to blood clotting;
13 administration to the patient of at least one drug that acts
14 as a chelating agent so as to remove toxic substances from the
15 human body;
16 administration to the patient of growth hormone or a growth
17 hormone releasing substance;
18 administration to the patient of Oxygen that will reach the
19 arterial blood of the patient;
20 administration of modalities and drugs that treat parts of the
21 human body other than the brainstem; and
22 administration to the patient of at least one drug that acts
23 so as to relieve at least one symptom of psychosis;
24 then monitoring the treatment process with suitable clinical
25 examination and laboratory tests.
26 52) A treatment of a disorder of the human body as indicated
27 in claim 4 wherein one of the steps is:
28 administration of one or more drugs to the patient that act so

1 as to block the calcium intake channels of body cells;
2 53) A treatment of a disorder of the human body as indicated
3 in claim 4 wherein one of the steps is:
4 administration of one or more drugs to the patient that act so
5 as to aid in inhibition of neural activity in the human brain;
6 54) A treatment of a disorder of the human body as indicated
7 in claim 4 wherein one of the steps is:
8 administration to the patient of at least one anti-viral drug;
9 55) A treatment of a disorder of the human body as indicated
10 in claim 4 wherein one of the steps is:
11 administration to the patient of at least one anti-fungal
12 drug;
13 56) A treatment of a disorder of the human body as indicated
14 in claim 4 wherein one of the steps is:
15 administration to the patient of at least one antibiotic drug;
16 57) A treatment of a disorder of the human body as indicated
17 in claim 4 wherein one of the steps is:
18 administration to the patient of at least one substance to the
19 patient that acts so as to provide immune system equilibrium
20 to the body;
21 58) A treatment of a disorder of the human body as indicated
22 in claim 4 wherein one of the steps is:
23 administration to the patient of at least one drug that acts
24 so as to inhibit body actions that lead to blood clotting;
25 59) A treatment of a disorder of the human body as indicated
26 in claim 4 wherein one of the steps is:
27 administration to the patient of at least one drug that acts
28 as a chelating agent so as to remove toxic substances from the

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1 human body;

2 60) A treatment of a disorder of the human body as indicated
3 in claim 4 wherein one of the steps is:

4 administration to the patient of growth hormone or a growth
5 hormone releasing substance;

6 61) A treatment of a disorder of the human body as indicated
7 in claim 4 wherein one of the steps is:

8 administration to the patient of Oxygen that will reach the
9 arterial blood of the patient;

10 62) A treatment of a disorder of the human body as indicated
11 in claim 4 wherein one of the steps is:

12 administration of modalities and drugs that treat parts of the
13 human body other than the brainstem; and

14 63) A treatment of a disorder of the human body as indicated
15 in claim 4 wherein one of the steps is:

16 administration to the patient of at least one drug that acts
17 so as to relieve at least one symptom of psychosis;

18 64) A treatment of a disorder of the human body as indicated
19 in claim 4 wherein one of the steps is:

20 then monitoring the treatment process with suitable clinical
21 examination and laboratory tests.

22 65) A treatment of a disorder of the human body as indicated
23 in claim 5 wherein one of the steps is:

24 administration of one or more drugs to the patient that act so
25 as to block the calcium intake channels of body cells;

26 66) A treatment of a disorder of the human body as indicated
27 in claim 5 wherein one of the steps is:

28 administration of one or more drugs to the patient that act so

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1 as to aid in inhibition of neural activity in the human brain;

2 67) A treatment of a disorder of the human body as indicated
3 in claim 5 wherein one of the steps is:

4 administration to the patient of at least one anti-viral drug;

5 68) A treatment of a disorder of the human body as indicated
6 in claim 5 wherein one of the steps is:

7 administration to the patient of at least one anti-fungal
8 drug;

9 69) A treatment of a disorder of the human body as indicated
10 in claim 5 wherein one of the steps is:

11 administration to the patient of at least one antibiotic drug;

12 70) A treatment of a disorder of the human body as indicated
13 in claim 5 wherein one of the steps is:

14 administration to the patient of at least one substance to the
15 patient that acts so as to provide immune system equilibrium
16 to the body;

17 71) A treatment of a disorder of the human body as indicated
18 in claim 5 wherein one of the steps is:

19 administration to the patient of at least one drug that acts
20 so as to inhibit body actions that lead to blood clotting;

21 72) A treatment of a disorder of the human body as indicated
22 in claim 5 wherein one of the steps is:

23 administration to the patient of at least one drug that acts
24 as a chelating agent so as to remove toxic substances from the
25 human body;

26 73) A treatment of a disorder of the human body as indicated
27 in claim 5 wherein one of the steps is:

28 administration to the patient of growth hormone or a growth

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1 hormone releasing substance;
2 74) A treatment of a disorder of the human body as indicated
3 in claim 5 wherein one of the steps is:
4 administration to the patient of Oxygen that will reach the
5 arterial blood of the patient;
6 75) A treatment of a disorder of the human body as indicated
7 in claim 5 wherein one of the steps is:
8 administration of modalities and drugs that treat parts of the
9 human body other than the brainstem; and
10 76) A treatment of a disorder of the human body as indicated
11 in claim 5 wherein one of the steps is:
12 administration to the patient of at least one drug that acts
13 so as to relieve at least one symptom of psychosis;
14 77) A treatment of a disorder of the human body as indicated
15 in claim 5 wherein one of the steps is:
16 then monitoring the treatment process with suitable clinical
17 examination and laboratory tests.

add
D₂

add
C₁

add
D₁